IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS: Kenji TAKEDA et al

SERIAL NO.: 10/525,351

FILED : February 23, 2005

FOR : 1,4 - DISUBSTITUTED DIACETYLENE POLYMER AND

PROCESS FOR PRODUCING THE SAME

EXAMINER : Sanza L. McCLENDON

ART UNIT : 1711

AMENDMENT AFTER FINAL UNDER 37 C.F.R. 1.116 EXPEDITED PROCEDURE GROUP ART UNIT 1711

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the final Office Action mailed August 31, 2007, please amend the above-identified application as follows: Amendments to the specification begin on page 2 of this paper. Amendments to the claims begin on page 3 of this paper. The Remarks begin on page 10 of this paper.